ECS Configuration Change Request Page 1 of 1 Pages				
CCR No. 96-0674 Logged Date	6/20/96	Rev	Request Type	CCR
Priority Routine Urgent X	Emergency	Affected Release	A,B,A.1 Cha	ange Class II
Title (description) Remove references to specific formats in new Level_3 (SDPS-0021) requirement.				
Documents Affected Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference				
423-41-02 "Functional and performance Requirements Specifications for the EOSDIS Core		AC-96-0290		
System" (F&PRS)	NASA CCR 505-01-41-087			
RTM Change Start New Baseline				
Problem A new Level 3 requirement (SDPS-0021) was added to the F&PRS in response to CH14 and NASA CCR 505-01-41-087. This requirement specifies precise formats that should be left to be defined in the applicable ICDs.				
SDPS 0021 The SDPS shall convert the following ancillary data sets from their native formats into ECS internal formats to allow access by science algorithms:				
a. NMC GRIB formatted final analysis product.				
b. NESDIS Snow/Ice Product in DEF format.				
c. TOMS products (format currently unspecified).				
Proposed Solution Remove reference to the formats in requirement SDPS 0021:				
a. NMC GRIB formatted final analysis product.				
b. NESDIS Snow/Ice Product in DEF format.				
c. TOMS products (format currently unspecified).				
Impact Analysis:				
Organizations Affected: BOO	Contracts	ESO	FOS	M&O X
QA x Rel. A x Rel. B x	Rel. IR1	MRS	SMO X	Subconts
A.1 x Other				
Cost: None	Small (Not exceeding \$		dium 00 to \$500,000)	Large (Over \$500,000)
Schedule: None	Other			
Additional LOC		Man-Months	s	
Materials				
Originator Roger Gabin (Sig	gned) Roger Gabin	6/17/96		
	ignature			Date
Office SMO Office Manager (Sig	gned) Farzad Davar	ya 6/20/96		
	ignature	. — –		Date
· <u>—</u>	pproved w/Comme	ent Forwa	ard Di	isapproved
Comments:				

CM01JU96 ECS

7/3/96

Date

(Signed) R. E. Clinard Signature

CCB Chairperson